

Processing/Physical Characteristics	Value	Unit	Test Standard
ISO Data			
Melt flow index, MFI	18	g/10min	ISO 1133
Temperature	190	°C	-
Load	2.16	kg	-
Molding shrinkage, parallel	2.1	%	ISO 294-4, 2577
Molding shrinkage, normal	1.8	%	ISO 294-4, 2577
Mechanical properties			
ISO Data			
Tensile Modulus	900	MPa	ISO 527
Tensile Strength	15	MPa	ISO 527
Flexural modulus, 23°C	890	MPa	ISO 178
Charpy impact strength, +23°C	N	kJ/m ²	ISO 179/1eU
Charpy notched impact strength, +23°C	N	kJ/m ²	ISO 179/1eA
Thermal properties			
ISO Data			
Melting temperature, 10°C/min	120	°C	ISO 11357-1/-3
Temp. of deflection under load, 1.80 MPa	41	°C	ISO 75-1/-2
Vicat softening temperature, B	69	°C	ISO 306
Other properties			
Density	930	kg/m ³	ISO 1183

Characteristics**Processing**

Injection Molding

Applications

General Purpose

Delivery form

Black

Regional Availability

Europe

Special Characteristics

High impact or impact modified, U.V. stabilized or stable to weather